

To: Technology Unit: 2644  
Facsimile Number: 703-872-9306

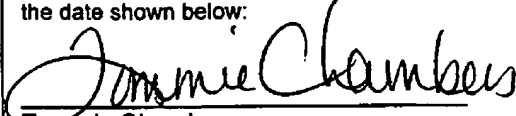
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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 Tommie Chambers	<u>5-23-05</u> Date

FACSIMILE COVER SHEET

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NAME OF INVENTOR(S): Jiang	
RECEIPT DATE & SERIAL NO.: Serial No.: 09/828,116 Filing Date: 4/6/2001	
TITLE OF INVENTION: AN EFFICIENT DIGITAL AUDIO AUTOMATIC GAIN CONTROL	
TI FILE NO.: TI-32309	DEPOSIT ACCT. NO.: 20-0668
FAXED: <u>5-23-05</u> DUE: 05/24/2005 ATTY/SECY: WDS/tlc	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang  
Serial No: 09/828,116  
Filed: 4/6/2001  
For: AN EFFICIENT DIGITAL AUDIO AUTOMATIC GAIN CONTROL

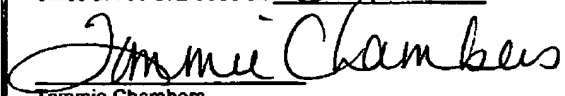
Docket No: TI-32309  
Examiner: Grier, Laura A.  
Art Unit: 2644

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**AMENDMENT UNDER 37 C.F.R. § 1.115**

Assistant Commissioner For Patents  
Washington, DC 20231

<p align="center"><b><u>CERTIFICATION OF FACSIMILE TRANSMISSION</u></b></p> <p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on <u>5-23-05</u>:</p> <p> Tommie Chambers</p>
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Dear Sir:

Responsive to the Office Action mailed February 24, 2005 in connection with the  
above identified application, Applicants respectfully submit the following remarks.